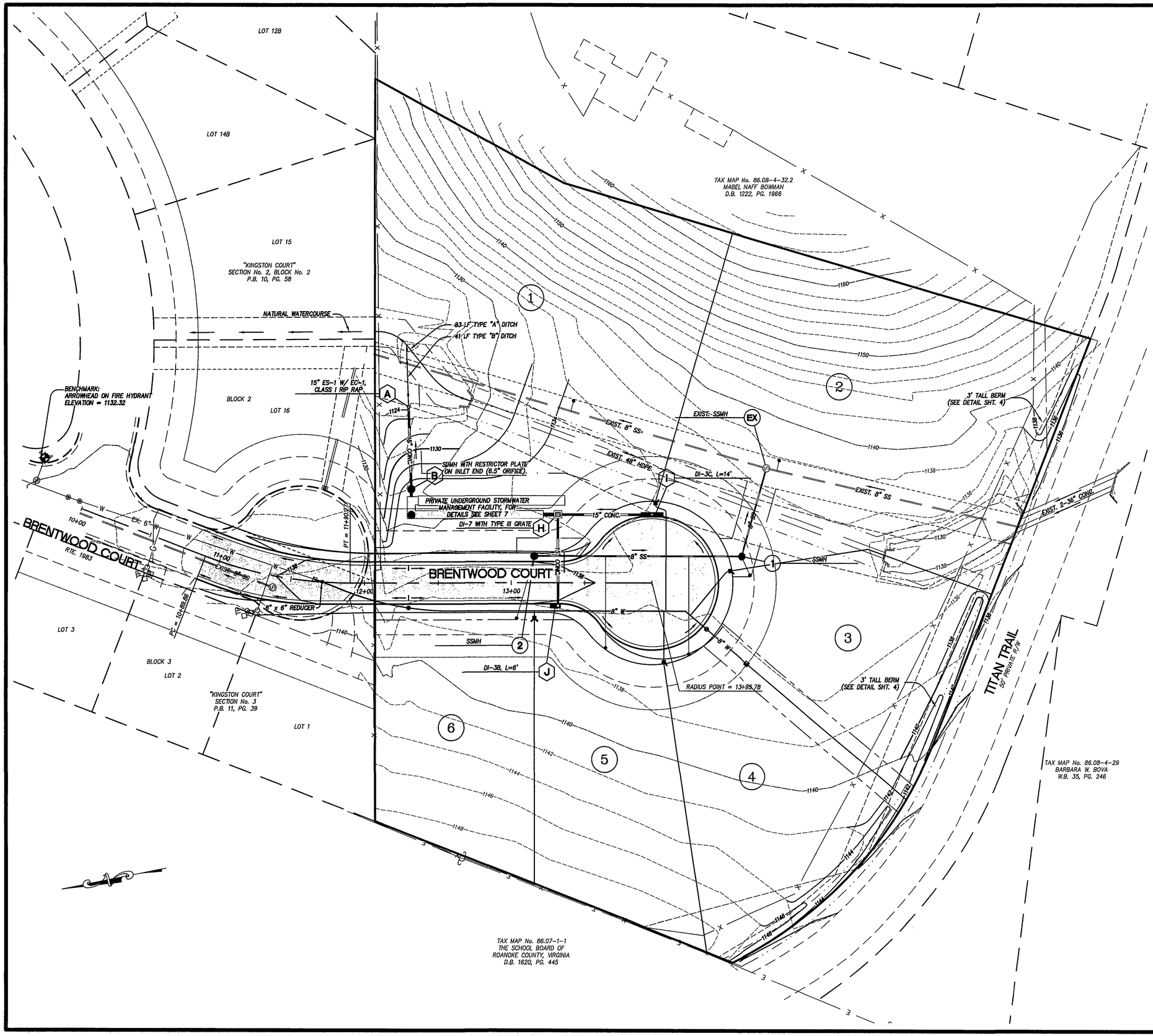
MINIMUM FLOOR ELEVATION FOR 100 YEAR FLOOD	
LOT No.	FLOOR ELEVATION
2	1136.5
3	1136.5

MINIMUM FLOOR ELEVATION FOR GRAVITY SANITARY SEWER SERVICE		
LOT No.	CLEANOUT INVERT	FLOOR ELEVATION
1	1117.3	1122.5
2	1120.2	1136.5
3	1125.95	1136.5
4	1127.74	1132.5
5	1128.77	1133.5
6	1129.35	1134.5



LEGEND

ITEM	EXISTING	PROPOSED
Pavement		
Curb and Gutter		
Storm Drain Line	EX 24" CONC.	24" CONC.
Sanitary Sewer Manhole	Ⓢ	●
Sanitary Sewer Line	SS	8" SS
Waterline	W	8" W
Hydrant		
Contours	1020	1020

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COMMONWEALTH OF VIRGINIA
THOMAS C. DALE
No. 033002
2/28/03
PROFESSIONAL ENGINEER

GRADING PLAN

"THE MANOR AT KINGSTON COURT"

PREPARED FOR
STEPHEN A. STILWELL AND
JEFFREY S. TODD
CAVE SPRING MAGISTERIAL DISTRICT
ROANOKE COUNTY, VIRGINIA

REVISIONS

NO.	DATE	DESCRIPTION
1	12/18/02	REVISED DEVELOPMENT NAME
2	2/28/03	ADDED BERM ADJACENT TO TITAN TRAIL
3		
4		
5		

DATE: NOVEMBER 14, 2002
SCALE: 1" = 30'
COMMISSION NO: 2002-015
CADD FILE: F:\2002\02015\ENG\010COMP.DWG